Appl. No. 10/525,606 Response to Office Action of August 24, 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edgar Bolinth et al.

Appl. No.: 10/525,606

Conf. No.: 7978

Filed: February 25, 2005

Title: METHOD AND TRANSMISSION DEVICE FOR TRANSMISSION OF

DATA IN A MULTI-CARRIER SYSTEM

Art Unit: 2617

Examiner: Huy C. Ho Docket No.: 112740-1058

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated August 24, 2007 please amend the aboveidentified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.